## MASSDEP MONITORING CHECKLIST FOR CLOSURE ACTIVITIES AT GENERAL CHEMICAL CORP.

Date of inspection $9-17-12$ Ins	pector Mary	Bester	(Print nam	e)	
Arrival Time 7:30 AM Departure Time 5:00 pM  GCC's contact person for this date Steve Ganley					
GCC's contact person for this date	Steve a	anley			
Circle each work location(s)/process(e observed at the property fence-line.		1		nissions are	
<u>Visib</u>	ole Dust/Aerosols	Odors	Emissions	(at Fence-line)	
Building No. 1:					
Scarification of floors					
Power washing of walls & berms				The second and a second specific second seco	
Building No. 2: NA					
Scarification of floors	<del></del>				
Power washing of walls & berms		· ·			
Tank Farm: NA					
Power washing & cleaning of tank interiors	· · · · · ·				
Power washing secondary containment & floor	· ·	<u> </u>		·	
Dismantling & removal					
Other power washing: Scarification					
Bulk tank truck loading/ unloading area	_No	No		Vo	
Container loading/unloading area	·				
Building No.1 PCB sampling/staging area/central storage bay:					
PCB sampling conducted ? Yes	_ No				
If Yes, was PCB sampling conducted according to Section IX, Attachment 6. of the Closure Plan?					

Yes No
Notes: For any of the items circled above (except PCB sampling): 1) provide below (and on additional sheet if necessary) written details of your observations and any photos taken; 2) identify whether there is/was a need for MassDEP to require GCC to change the observed activity;
<ul> <li>3) summarize discussions with facility contact person on the required action;</li> <li>4) describe any corrective action(s) instituted by the facility; and</li> <li>5) discuss the effectiveness of required corrective action(s)</li> </ul>
Accived on site at 7:30AM, containment tents (2) were being erected, equipment on
Bill Kenney of Prime on site with 4 monitoring stations, Bob Rego arrived shor
with remainder of equipment (anomometer, weather of ation). Work commence
@ approximately 8:304M. Searification was conducted under the containing
tents. The "hagged' dust was emptied into a plantic lined bin. However, I
noted that there was dust emitting from the bin when rolled out of the tent so the
Lat to I'm the a sent of Control of the Double of the
morning D-2 mph from N/NE in the afternoon. In addition to the Floor of the dock the wall adjacent to the loading dock was chiseled to remove surface contaminant Provide a summary of any changes in GCC's work plan or schedule (i.e., change in work hours for the day See Dho) or next day; or in type of activity).
All activities were conducted between the hours of 7:30 AM and
4:45 pm and were completed the same day. Bob Rego conducted
a final juspection upon completion of activities
List all photos taken including short description/title for each (add additional lines/sheets as necessary).
Photo 1 <u>Setting up routainment @ loading dock</u>
Photo 2
Photo 3 South parimeter monitoring Aatin
Photo 4 Southwest perineter monitoring etation
#5 - north perineter monitoring station, #6-east parimeter monitoring station  #7 - anemometer 2
#8 - 2nd containment tent # 9+#10 - Post scarification

<u> i ime</u>	ivieasurement	
8130	0-0	+
8:55	6.0	
9:45	0.0	
10100	0 · O	
10:20	0.0	
	<i>B</i> < <i>O</i>	
	0.0	
11:50	0-0	
1:35	0.0	
2!10	0.D , 2146 00 21.0	
3:30	9 D = 1:45 0 0 5, 5(10	0.0
4:10	<b>6</b> · D	
4:30	0,0	
<u>Time</u>	<b>Pressure Measurement</b>	
	5:55 9:45 10:20 10:25 11:35 1:35 1:30 1:30 1:30 1:30 1:30	\$130 \$155 9145 10100 10150 10150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150 11150

NA

**Downwind SUMMA Canister** 

<u>Time</u>

Pressure measurement

Inspector signature:

Date 9-18-20

## Air Monitoring/all inspectors

1. Check to ensure that required air monitoring devices are in place (Y/N): Weather station:

Down-wind Fence-line PID: \_\_\_\_

Mobile PID: \(\frac{1}{2}\)

Three dust meters:

## **For Air Monitoring Staff inspectors:**

- 1. Check readings on General Chemical and MassDEP PIDs on hourly basis and record below
- 2. Were any readings on General Chemical PIDs above 10 ppbv/v? N (Y/N)
- 3. Were any readings on MassDEP PID above 0.1 ppmv/v? N (Y/N)
- 4. On dates where SUMMA canisters are in place (expected to be 3 days only):  $\mathcal{N}$ 
  - a. Check that one canister is upwind, and one canister is downwind:\_\_\_\_ (Y/N)
  - b. Check pressure in each canister on an hourly basis to monitor pressure drop and record below

GCC Down-wind Fence-line PID	<u>Time</u>	<u>Measurement</u>
	9 AM	0.0
•	9:30	0.0
	10:00	0.0
	10:20	0 · O
	10150	0.0
	11:25	0 - 0
•	11:50	0-0 = LUNCH
	1:35	0.0
	2:10	0 - 0
	2.45	6 · O

CCC Makila DID	<u>Time</u>	Measurement
GCC Mobile PID	<u>ime</u>	
	9 AM	b · O ·
		D - O
	9130	•
	10:00	0 . 0
	10:20	0 · O
		D 1 D
	10:50	<del>-</del>
	11:25	D · O
	11:50	0.0 = LUNCH
		O · O
•	1:35	
	2110	0.0
	2:45	0.0
	213	0.0
	471	ن و ک